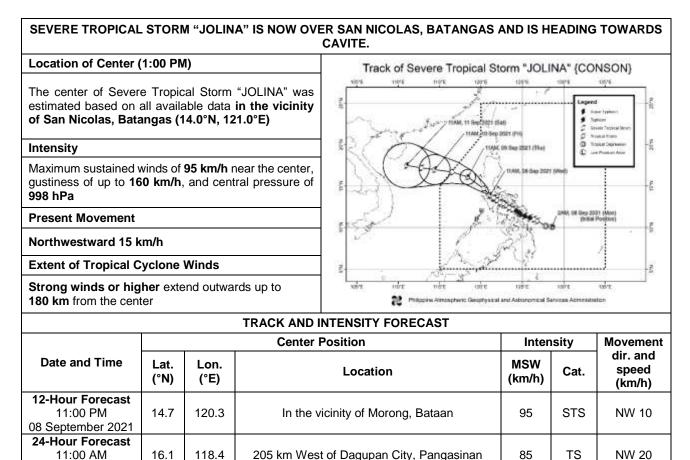


Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division

### TROPICAL CYCLONE BULLETIN NO. 18 Severe Tropical Storm "JOLINA" (CONSON)

Issued at 2:00 PM, 08 September 2021

Valid for broadcast until the next bulletin at 5:00 PM today



440 km West of Baguio City, Benguet

665 km West of Baguio City, Benguet

(outside the PAR)

805 km West of Northern Luzon

(outside the PAR)

995 km West of Northern Luzon

(outside the PAR)

WFFC, BIR Road, Diliman, Quezon City

09 September 2021 36-Hour Forecast 11:00 PM

09 September 2021 48-Hour Forecast

11:00 AM

10 September 2021 60-Hour Forecast

11:00 PM

10 September 2021 72-Hour Forecast

11:00 AM

11 September 2021

Prepared by: SMRR

16.7

17.0

17.2

17.5

116.5

114.4

112.8

111.0

Page 1 of 3

Management System

ISO 9001:2015

Www.tuv.com ID 9105065269

TÜVBheinland

CERTIFIED

95

100

100

110

STS

STS

STS

STS

**WNW 20** 

W 20

W 15

W 15



Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



# TROPICAL CYCLONE BULLETIN NO. 18 Severe Tropical Storm "JOLINA" (CONSON)

Issued at 2:00 PM, 08 September 2021

Valid for broadcast until the next bulletin at 5:00 PM today

TROPICAL CYCLONE WIND SIGNALS IN EFFECT			
TCWS No.	Luzon	Visayas	Mindanao
2 (Damaging gale-force to storm-force winds prevailing or expected within 24 hours)	The northern and central portions of Oriental Mindoro (Bansud, Gloria, Pinamalayan, Pola, Socorro, Victoria, Puerto Galera, San Teodoro, Baco, City of Calapan, Naujan), the northern and central portions of Occidental Mindoro (Abra de Ilog, Paluan, Mamburao, Santa Cruz, Sablayan) including Lubang Islands, The central portion of Quezon (Infanta, Real, Mauban, Sampaloc, Lucban, City of Tayabas, Lucena City, Sariaya, Candelaria, Dolores, Tiaong, San Antonio, Pagbilao), Batangas, Cavite, Laguna, Rizal, Metro Manila, the southern portion of Bulacan (Pandi, Bulacan, Marilao, Calumpit, Norzagaray, Plaridel, Santa Maria, Balagtas, Bocaue, Bustos, City of Malolos, Angat, Obando, City of San Jose del Monte, Pulilan, City of Meycauayan, Hagonoy, Paombong, Guiguinto, San Rafael, Baliuag), Pampanga, Bataan, Zambales, and Tarlac	-	-
<b>1</b> (Strong winds prevailing or expected within 36 hours)	Marinduque, La Union, the southern portion of Benguet (Sablan, Tublay, Bokod, La Trinidad, Baguio City, Itogon, Tuba, Kapangan, Atok), the southern portion of Nueva Vizcaya (Alfonso Castaneda, Dupax del Norte, Dupax del Sur, Aritao, Santa Fe, Kayapa), the southern portion of Aurora (Baler, Maria Aurora, San Luis, Dingalan), Pangasinan, Nueva Ecija, the rest of Bulacan, The northern and southern portions of Quezon (Padre Burgos, Agdangan, Unisan, Gumaca, Atimonan, Plaridel, Pitogo, Macalelon, Quezon, Alabat, Perez, General Nakar) including Polillo Islands, the rest of Oriental Mindoro, and the rest of Occidental Mindoro	-	-
	Tropical Cyclone Wind Signal #1 in other areas is hereby lifted.	I	1

Page 2 of 3

Prepared by: SMRR

WFFC, BIR Road, Diliman, Quezon City

Checked by: JSG



Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



#### TROPICAL CYCLONE BULLETIN NO. 18 Severe Tropical Storm "JOLINA" (CONSON)

Issued at 2:00 PM, 08 September 2021

Valid for broadcast until the next bulletin at 5:00 PM today

## HAZARDS AFFECTING LAND AREAS

### Heavy Rainfall

- In the next 24 hours, heavy to intense with at times torrential rains will be experienced over Metro Manila, Bataan, Cavite, Laguna, Batangas, Rizal, Quezon, Occidental Mindoro, and Oriental Mindoro.
- Moderate to heavy with at times intense rains are also likely over Aurora, Bulacan, Nueva Ecija, Pampanga, Tarlac, Zambales, Camarines Sur, Camarines Norte, Romblon, Marinduque, the northern portion of Palawan including Calamian and Cuyo Islands, Aklan, Antique, Capiz, Iloilo, Guimaras, and Negros Occidental.
- Light to moderate with at times heavy rains over llocos Region, Cordillera Administrative Region, and Cagayan Valley. Under these conditions, scattered to widespread flooding (including flash floods) and rain-induced landslides are highly likely especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps.

### Severe Winds

- Damaging gale-force to storm-force winds are likely to occur within any of the areas where TCWS #2 is in effect. This may bring generally light to moderate damage to structures and vegetation.
- Strong winds (strong breeze to near gale conditions) with occasional gusts will be experienced in areas where Tropical Cyclone Wind Signal (TCWS) #1 is in effect. This may result to up to very light damage to structures and vegetation.

### **Coastal Inundation**

In the next 24 hours, storm surge of up to 1.0 m over several coastal areas of Oriental Mindoro, Batangas and Quezon may result in coastal inundation which may pose threat to life and property. In addition, coastal areas of localities under TCWS, especially those at #2 may also experience coastal flooding due to hazardous surf conditions.

## HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, Severe Tropical Storm "JOLINA" will bring rough to very rough seas (2.5 to 5.5 m) over the seaboards of areas where TCWS #2 is in effect. Sea travel is risky for all types of seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas (1.2 to 2.8 m) will be experienced over the seaboards of areas where TCWS #1 is in effect and the remaining seaboards of Southern Luzon and Visayas. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

## TRACK AND INTENSITY OUTLOOK

- "JOLINA" will continue to move northwestward crossing the Batangas-Cavite area. Afterwards, the tropical cyclone
  will emerge over the mouth of Manila Bay this afternoon or evening. This will be followed by another landfall in the
  vicinity of Bataan Peninsula tonight. Frictional effects during its traverse of mainland Luzon will weaken "JOLINA"
  down to tropical storm category.
- "JOLINA" is forecast to emerge over the West Philippine Sea on tonight or tomorrow early morning. Re-intensification
  is forecast to occur beginning tomorrow afternoon as the tropical cyclone moves generally west northwestward then
  westward over the West Philippine Sea towards the southern China-northern Vietnam area.
- This tropical cyclone is forecast to exit the Philippine Area of Responsibility on tomorrow evening or Friday early morning.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 PM today.

DOST-PAGASA

Prepared by: SMRR

WFFC, BIR Road, Diliman, Quezon City

(02) 8284-0800 ext. 805

Page 3 of 3

